\Box

PTO/SB/05 (08-00) Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box -

MRE-7 DIV Attornev Docket No. Chad Byron Moore First Inventor Frit-Sealing Process Used in

EL 637585 806 (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) ecmcation [Total Pages 29] Specification Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, ii. D paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention
 Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. 🔽 Drawing(s) (35 U.S.C. 113) [Total Sheets 24] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 2] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR PETITION to ACCEPT Black + White DROWINGS 16. 🔽 Other: 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 09/299 # 371 Continuation ✓ Divisional Continuation-in-part (CIP) M. Santiago Group / Art Unit: ____ 2879 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Laber Correspondence address below 020808 Name Address City State Zip Code Country Telephone Fax Meghan VanLeeuwen 45,612 Name (Print/Type) Registration No. (Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 4	8	5		0	0
--------	---	---	--	---	---

Complete if Known				
Application Number				
Filing Date	August 9, 2001			
First Named Inventor	Chad Byron Moore			
Examiner Name				
Group Art Unit				
Attorney Docket No.	MRE-7 DIV	J		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 02-0910	Entity Entity Fee	Fee Paid			
Deposit	Code (\$) Code (\$)	reerasu			
Account Brown & Michaels PC	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Cother	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	İ			
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 355.00 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 14 -20** = X = Independent 2 -2** = X	143 440 243 220 Design issue fee				
Claims 3 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -	144 600 244 300 Plant issue fee	130.00			
Multiple Dependent	122 130 122 130 Feducins to the Commissioner	130.00			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	(\$) 130,00				

SUBMITTED BY			Complete (ii	Complete (if applicable)		
Name (Print/Type)	Meghan VanLeeuwen	Registration No. (Attorney/Agent)	45,612	Telephone	607-256-2000	
Signature	Michan Val			Date	8/9/01	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

August 9, 2001

In re Application of: Chad Byron Moore

Serial No.

Filed:

August 9, 2001

For:

UT

ũ

FRIT-SEALING PROCESS USED IN MAKING DISPLAYS

Examiner:

Art Unit:

Attorney docket no.: MRE-7 DIV

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

PETITION TO ACCEPT BLACK & WHITE PHOTOGRAPH DRAWINGS

- 1. This petition is for the acceptance of black & white photographs as drawings.
- J 2. Attached hereto are three (3) sets of drawings on DIN size A4 sheets (21.9 by 2. Attached hereto are three (3) sets of drawings on DIN size A4 sheets (21.9 by 29.7cm.) for Figures 7A and B, Figure 18 and Figures 28A and B, for examination, copying and archival purposes.
 - 3. The petition fee of \$130.00 (37 CFR 1.17(h)) is paid along with the drawings.

Respectfully Submitted:

Meghan Van Leeuwen, Registration no. 45,612

Attorney for Applicant

Brown & Michaels, PC 400 M&T Bank Building 118 North Tioga Street Ithaca, New York 14850-4343

Customer Number; 020808

CERTIFICATE OF MAILING

EXPRESS MAIL NO.:

EL637585806

8-9-01 DATE:

I hereby certify that this correspondence is being deposited in the U.S. Postal Service with a return receipt requested, in an envelope addressed to the Commissioner of Patents and Trademarks, Washington,

D.C. 20231.

Judy H. Barron

08/13/2001 TGEDAMU1 00000029 09925351

02 FC:122

130.00 OP